

**SYSTEM:OS - DIALOG OneSearch 24jan06 09:59:34 Session D750.2**

File 5:Biosis Previews(R) 1969-2006/Jan W3 (c) 2006 BIOSIS

File 55:Biosis Previews(R) 1993-2006/Jan W (c) 2006 BIOSIS

File 71:ELSEVIER BIOBASE 1994-2006/Jan W4 (c) 2006 Elsevier Science B.V.

File 155:MEDLINE(R) 1951-2005/Dec 22 (c) format only 2006 Dialog

File 159:Cancerlit 1975-2002/Oct (c) format only 2002 Dialog

File 357:Derwent Biotech Res. 1982-2006/Jan W3 (c) 2006 Thomson Derwent & ISI

File 358:Current BioTech Abs 1983-2005/Dec (c) 2005 DECHEMA

File 399:CA SEARCH(R) 1967-2005/UD=14403 (c) 2006 American Chemical Society

Set Items Description

S1 51 ((X (W) RAY) OR CRYSTAL?) (N30) DISINTEGRIN

S2 17 RD (unique items)

S3 89 ((X (W) RAY) OR CRYSTAL?) AND DISINTEGRIN

S4 38 S3 NOT S1

S5 22 RD (unique items)

**29 July 2002 = priority date**

**t s2/3/1-17**

2/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0015552183 BIOSIS NO.: 200510246683

Crystal structure of the disintegrin heterodimer from saw-scaled viper (*Echis carinatus*) at 1.9 angstrom resolution

Bilgrami Sameeta; Yadav Savita; Kaur Punit; Sharma Sujata; Perbandt Markus; et al.

Biochemistry 44 (33): 11058-11066 **AUG 23 2005**

2/3/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0015045826 BIOSIS NO.: 200400416615

Crystal structure of schistatin, a disintegrin homodimer from saw-scaled viper (*Echis carinatus*) at 2.5 Å resolution

Bilgrami Sameeta; Tomar Shailly; Yadav Savita; Kaur Punit; Kumar Janesh; et al.

Journal of Molecular Biology 341 (3): 829-837 **August 13, 2004**

2/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0014802973 BIOSIS NO.: 200400173730

Crystal structure of the catalytic domain of human ADAM33

Orth Peter; Reichert Paul; Wang Wenyan; Prosise Winifred W; Yarosh-Tomaine Taisa; et al.

**Journal of Molecular Biology 335 (1): 129-137 2 January, 2004**

2/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0014730162 BIOSIS NO.: 200400100919

Purification, partial characterization and crystallization of acucetin, a protein containing both disintegrin-like and cysteine-rich domains released by auto-proteolysis of a P-III-type metalloproteinase AaH-IV from *Agkistrodon acutus* venom.

Zang Jianye; Zhu Zhiqiang; Yu Yang; Teng Maikun; Niu Liwen; Huang Qingqiu; et al.

Acta Crystallographica Section D Biological Crystallography 59(12): 2310-2312 **Dec 2003**

2/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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0014626530 BIOSIS NO.: 200300577207

Crystal structure of trimestatin, a disintegrin containing a cell adhesion recognition motif RGD.

Fujii Yoshifumi; Okuda Daiju; Fujimoto Zui; Horii Katsunori; Morita Takashi; Mizuno Hiroshi

Journal of Molecular Biology 332(5): 1115-1122 **Oct 2003**